@PFDesktop\::ODMA/MHODMA/HBSR05;iManage;476516;1 PATENT APPLICATION DOCKET NO.: 3336.1016-009 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE Foster D. Hinshaw Application No.: 10/667,128 Group Art Unit: 1775 Filed: September 18, 2003 Examiner: Not Assigned Confirmation No.: 7171 Title: ASYMMETRIC DATA STREAMING ARCHITECTURE HAVING AUTONOMOUS AND ASYNCHRONOUS JOB PROCESSING UNIT CERTIFICATE OF MAILING OR TRANSMISSION I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on: Typed or printed name of person signing certificate SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir: This Information Disclosure Statement is submitted: [] under 37 CFR 1.129(a), or (First/Second submission after Final Rejection) [X '] under 37 CFR 1.97(b), or (Within any one of the following time periods: three months of filing national application (other than a CPA) or date of entry of the national stage in an international application; or before the mailing date of a first office action on the merits in a non-provisional application, including a

[X '] under 37 CFR 1.97(b), or
(Within any one of the following time periods: three months of filing national application (other than a CPA) or stage in an international application; or before the mailing date of a first office action on the merits in a non-provided company.
[] under 37 CFR 1.97(c) together with either:

[] a Statement under 37 CFR 1.97(e), as checked below, or
[] a \$180.00 fee under 37 CFR 1.17(p), or
(After the 37 CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)
[] under 37 CFR 1.97(d) together with:
[] a Statement under 37 CFR 1.97(e), as checked below, and
[] a \$180.00 fee under 37 CFR 1.17(p), or
(Filed after final action or notice of allowance, whichever occurs first, but on or before payment of the issue fee)

[] under 37 CFR 1.97(i):
Applicant requests that the IDS and cited reference(s) be placed in the application filewrapper.

(Filed after payment of issue fee)

Statem 5 4 1	ent Unc	er 37 CFR 1.97(e)			
[]	any co	Each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or			
[]	knowle in the i	of information contained in this Information Disclosure Statement was cited in a nication from a foreign patent office in a counterpart foreign application, and, to the dge of the undersigned, after making reasonable inquiry, no item of information contained information disclosure statement was known to any individual designated in 37 CFR more than three months prior to the filing of this Information Disclosure Statement.			
Statem	ent Und	er 37 CFR 1.704(d) (Patent Term Adjustment) Applies to original applications (other than design) filed on or after May 29, 2000			
[]	commitwas no	em of information contained in the Information Disclosure Statement was cited in a nication from a foreign patent office in a counterpart application and this communication received by any individual designated in § 1.56(c) more than thirty days prior to the f the Information Disclosure Statement.			
[X]	Enclos	ed herewith is form PTO-1449:			
	[]	Copies of the cited references are enclosed.			
		[X] Since this application was filed after June 30, 2003, copies of issued U.S. patents and published U.S. applications are not required and are not being provided.			
	[]	Copies of the cited references are enclosed except those entered in prior application, U.S. Application No. [], to which priority under 35 U.S.C. 120 is claimed. [The earlier application contains copies of the cited references.]			
	[X]	The listed references were cited in the enclosed International Search Report in a counterpart foreign application.			
	[]	The "concise explanation" requirement (non-English references) for reference(s) [under 37 CFR 1.98(a)(3) is satisfied by:			
		[] the explanation provided on the attached sheet.			
		[] the explanation provided in the Specification.			
		[] submission of the enclosed International Search Report.			
		[] submission of the enclosed English-language version of a foreign Search Report and/or foreign Office Action.			
		[] the enclosed English language abstract.			

[]	Α	pplic	cant requests that the following	non-published pending appli	cations be considered:
Examiner'	s				
	_		U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []
	-		U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []
	-		U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []
			Examiner	Date	_
	[]	A copy of each above-cited ap	plication, including the curre	nt claims, is enclosed.
	[]	A copy of each above-cited ap those entered in prior applicati 35 U.S.C. 120 is claimed.		nt claims, is enclosed, except], to which priority under
			r is requested to return a copy of re considered with the next office		plications indicating which
It is re	equ	ested	that the information disclosed l	herein be made of record in t	his application.
Metho	od o	of pay	yment:		
[]			ck for the fee noted above is end panying Reply. A copy of this		cluded in the check with the
[]		lease charge Deposit Account 08-0380 in the amount of \$[]. A copy of this Statement i nclosed.			
[X]	P	lease	charge any deficiency in fees a	nd credit any overpayment to	Deposit Account 08-0380.
			1	Respectfully submitted,	
			1	HAMILTON, BROOK, SMI	TH & REYNOLDS, P.C.
				By Darth	
]	David J. Thibodeau, Jr. Registration No.: 31,671 Telephone: (978) 341-0036 Facsimile: (978) 341-0136	

Concord, MA 01742-9133 Dated: 6(2/04

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PTO-1449 REPRODUCED	ATTORNEY DOCKET NO. 3336.1016-009	APPLICATION NO. 10/667,128		
O INPORMATION DISCLOSURE CITATION IN AN APPLICATION			FILING DATE September	18, 2003
JUN 0 4 2004 May 27, 2004 See several sheets if necessary)	EXAMINER Not Assigned	CONFI 7171	RMATION NO.	GROUP 1775
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	U.S. PATENT DOCUMENTS				
EXAM- INER INI- TIAL	REF. NO.	DOCUMENT NUMBER Number-Kind Code (if known)	ISSUE DATE / PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT	
	AA2	5,587,363	11/11/1997	Oulid-Aissa, et al.	
	AB2	5,721,909	02/24/1998	Oulid-Aissa, et al.	
	AC2	US 6,332,163 B1	12/18/2001	Bowman-Amuah	
	AD2	US 6,345,206 B1	02/05/2002	Adamy, et al.	
	AE2				
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	AA3				
	AB3				
	AC3				

EXAMINER	DATE CONSIDERED